

WHAT IS CLAIMED IS:

- 1 1. A display arrangement for mobile terminals comprising:
2 a display means that displays graphical content on a
3 background graphic that is shown as a base;
4 a manipulation means that specifies a graphic style that
5 defines a style of said background graphic to be displayed in three
6 dimensions; and
7 a display control means that causes said display means to
8 display said background graphic and said graphical content in three
9 dimensions, according to said graphic style specified through said
10 manipulation means.
- 1 2. The display arrangement for mobile terminals as recited in
2 claim 1, wherein said manipulation means issues an image
3 manipulation command to manipulate said graphical content
4 displayed on said display means and said display control means
5 changes the display of said graphical content, according to said
6 image manipulation command issued from said manipulation means.
- 1 3. The display arrangement for mobile terminals as recited in
2 claim 2, wherein a change of the display of said graphical content,
3 which is made by said display control means in accordance with
4 said image manipulation command, includes movement and rotation
5 of said graphical content.
- 1 4. The display arrangement for mobile terminals as recited in
2 claim 1, further comprising a database that holds graphic data,
3 wherein said display control means reads said graphic data

4 from said database, processes said graphic data thus read,
5 according to said graphic style specified through said manipulation
6 means, and causes said display means to display said graphical
7 content from said graphic data processed.

1 5. The display arrangement for mobile terminals as recited in
2 claim 4, wherein, when said display control means causes said
3 display means to display said graphical content in accordance with
4 said graphic style specified through said manipulation means, and
5 when some other graphic style different from said graphic style
6 is specified through said manipulation means, said display control
7 means processes said graphic data read from said database in
8 accordance with said some other graphic style and causes said
9 display means to display graphical content from said graphic data
10 processed.

1 6. The display arrangement for mobile terminals as recited in
2 claim 1, wherein said manipulation means selects one of a plurality
3 of predetermined graphic style options, thus specifying said
4 graphic style.

1 7. The display arrangement for mobile terminals as recited in
2 claim 6, wherein said plurality of graphic style options include
3 "a cube with infinite depth," "a ball," "a cylinder," "the inside
4 of a hemisphere," and "three-dimensional space without an object
5 displayed."

1 8. The display arrangement for mobile terminals as recited in

2 claim 1, wherein said manipulation means issues a background
3 graphic manipulation command to manipulate said background graphic
4 and said display control means changes said background graphic,
5 according to said background graphic manipulation command issued
6 from said manipulation means, and changes said graphical content
7 displayed on said background graphic in accordance with a change
8 of said background graphic.

1 9. The display arrangement for mobile terminals as recited in
2 claim 7, wherein a change of said background graphic, which is
3 made by said display control means in accordance with said
4 background graphic
5 manipulation command, includes movement and rotation of said
6 background graphic, and said graphical content displayed on said
7 background graphic moves or rotates as said background graphic
8 moves or rotates.

1 10. The display arrangement for mobile terminals as recited in
2 claim 1, wherein said graphical content which is displayed on said
3 display means includes menus, icons, and windows.

1 11. The display arrangement for mobile terminals as recited in
2 claim 1, wherein said graphical content which is displayed on said
3 display means is objects in three-dimensional form including desks,
4 pots, vases, dogs, and persons.